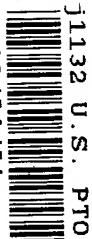


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A

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

CISCP720

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Michael Dollard, entitled COMPUTATION REDUCTION IN OFDM SYSTEM USING FREQUENCY DOMAIN PROCESSING, for a(n):

(X) Original Patent Application.

() Continuing Application (prior application not abandoned):

() Continuation () Divisional () Continuation-in-part (CIP)
of prior Application No. _____, filed _____.

() Please add after the title of the application "This is a

() Continuation () Divisional () Continuation-in-part (CIP)
of Application No. _____, filed _____, which is hereby incorporated by reference."

() This application claims the benefit of U.S. Provisional Application
No. _____, filed _____.

Enclosed are:

- (X) Specification; 26 Total Pages. (X) Drawing(s); 4 Total Sheets.
(X) Oath or Declaration:
(X) A Newly Executed Combined Declaration and Power of Attorney:
(X) Signed. () Unsigned. () Partially Signed.
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
() Power of Attorney. (X) Return Receipt Postcard.
() Associate Power of Attorney. (X) A Check in the amount of \$1458.00 for the Filing Fee.
() Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.
() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
() A Certified Copy of Priority Documents (if foreign priority is claimed).
(X) Assignment and Assignment Recordation Cover Sheet
() Statement(s) of Status as a Small Entity.
() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
(X) Other: Request for Certification.

CLAIMS AS FILED

FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	25	5	\$18.00	\$ 90.00
Independent Claims	10	7	\$84.00	\$ 588.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$40.00
Basic Filing Fee				\$740.00
Total Filing Fee				\$1,458.00

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. CISCP720).

Respectfully submitted,

By: _____

Dan H. Lang, Reg. No. 38,531

Date: December 4, 2001

Correspondence Address:

Customer No. 26541

RITTER, LANG & KAPLAN
12930 Saratoga Ave., Suite D1
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Fax: 408-446-8691

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

By: _____

Typed Name: Jacquie M. Vo

Express Mail Label No.: EL819516773US

Date of Deposit: December 4, 2001



12/04/01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:)	Attorney Docket No. CISC720
)	
Michael Dollard)	Examiner: Unassigned
)	
Application No: Unassigned)	Art Unit: Unassigned
)	
Filed: Herewith)	
)	
Title: COMPUTATION REDUCTION IN)	
OFDM SYSTEM USING)	
FREQUENCY DOMAIN)	
PROCESSING)	
)	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA on December 4, 2001

Signed: _____

Jacque M. Vo

REQUEST FOR CERTIFICATION
UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,



Dan H. Lang
Reg. No. 38,531

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Saratoga, CA 95070
(408) 446-8690

Attorney Docket No.: CISC720